

Form PTO-1449 (Modified)

Atty. Docket No.

Serial No.
09/523,647

LIST OF PATENTS AND PUBLICATIONS
FOR APPLICANT'S INFORMATION
DISCLOSURE STATEMENT
(Use several sheets if necessary)

Applicant ANDREW D. MURDIN et al.

Filing Date
March 10, 2000

Group

1645

AUG 09 2000

PATENT & TRADEMARK OFFICE

REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

| EXAM. INIT. | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB CLASS | FIL. DATE IF APPROPRIATE |
|----------------|-----------------|------|------|-------|--------------|-----------------------------|
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FOREIGN PATENT DOCUMENTS

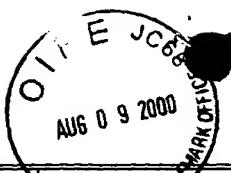
| | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUB CLASS | TRANSLATION |
|--|-----------------|------|---------|-------|--------------|-------------|
| | | | | | | YES |
| | | | | | | NO |

OTHER ART (including Author, Title, Date, Pertinent Pages, Etc.)

| | | |
|---|-----|--|
| ~ | A1 | Grayston et al. (1995) <i>Journal of Infectious Diseases</i> 168:1231 |
| ~ | A2 | Campos et al. (1995) <i>Investigation of Ophthalmology and Visual Science</i> 36:1477 |
| ~ | A3 | Grayston et al (1990) <i>Journal of Infectious Diseases</i> 161:618 |
| ~ | A4 | Marrie (1993) <i>Clinical Infectious Diseases</i> . 18:501 |
| ~ | A5 | Wang et al (1986) <i>Chlamydial infections</i> . Cambridge University Press, Cambridge. p. 329 |
| ~ | A6 | Saikku et al. (1988) <i>Lancet</i> ;ii:983 |
| ~ | A7 | Thom et al. (1992) <i>JAMA</i> 268:68 |
| ~ | A8 | Linnanmaki et al. (1993), <i>Circulation</i> 87:1030 |
| ~ | A9 | Saikku et al. (1992) <i>Annals Internal Medicine</i> 116:273 |
| ~ | A10 | Melnick et al (1993) <i>American Journal of Medicine</i> 95:499 |
| ~ | A11 | Shor et al. (1992) <i>South African Medical Journal</i> 82:158 |
| ~ | A12 | Kuo et al. (1993) <i>Journal of Infectious Diseases</i> 167:841 |
| ~ | A13 | Kuo et al. (1993) <i>Arteriosclerosis and Thrombosis</i> 13:1501 |
| ~ | A14 | Campbell et al (1995) <i>Journal of Infectious Diseases</i> 172:585 |
| ~ | A15 | Chiu et al (1997) <i>Circulation</i> . 96(7):2144-2148 |
| ~ | A16 | Ramirez et al (1996) <i>Annals of Internal Medicine</i> 125:979 |

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| ✓ | A17 | Jackson et al. Abst. K121, p272, 36th ICAAC, 15-18 Sept. 1996, New Orleans. |
| ✓ | A18 | Fong et al (1997) <i>Journal of Clinical Microbiology</i> 35:48 |
| ✓ | A19 | Hahn DL, et al. "Evidence for Chlamydia pneumoniae infection in steroid-dependent asthma". <i>Ann Allergy Asthma Immunol.</i> 1998 Jan; 80(1): 45-49. |
| ✓ | A20 | Hahn DL, et al. "Association of Chlamydia pneumoniae IgA antibodies with recently symptomatic asthma". <i>Epidemiol Infect.</i> 1996 Dec; 117(3): 513-517. |
| ✓ | A21 | Bjornsson E, et al. "Serology of chlamydia in relation to asthma and bronchial hyperresponsiveness". <i>Scand J Infect Dis.</i> 1996; 28(1): 63-69. |
| ✓ | A22 | Hahn DL. "Treatment of Chlamydia pneumoniae infection in adult asthma: a before-after trial". <i>J Fam Pract.</i> 1995 Oct; 41(4): 345-351. |
| ✓ | A23 | Allegra L, et al. "Acute exacerbations of asthma in adults": role of <i>Chlamydia pneumoniae</i> infection. <i>Eur Respir J.</i> 1994 Dec; 7(12): 2165-2168. |
| ✓ | A24 | Hahn DL, et al. "Association of Chlamydia pneumoniae (strain TWAR) infection with wheezing, asthmatic bronchitis, and adult-onset asthma". <i>JAMA.</i> 1991 Jul 10; 266(2): 225-230. |
| ✓ | A25 | Pal et al. (1996) <i>Infection and Immunity</i> 64:5341 |
| ✓ | A26 | Jones et al. (1995) <i>Vaccine</i> 13:715 |
| ✓ | A27 | Igietseme et al (1993) <i>Regional Immunology</i> 5:317 |
| ✓ | A28 | Magee et al (1993) <i>Regional Immunology</i> 5: 305 |
| ✓ | A29 | Landers et al (1991) <i>Infection & Immunity</i> 59:3774 |
| ✓ | A30 | Magee et al (1995) <i>Infection & Immunity</i> 63:516 |
| ✓ | A31 | Cotter et al. (1995) <i>Infection and Immunity</i> 63:4704 |
| ✓ | A32 | Campbell et al (1990) <i>Infection and Immunity</i> 58:93 |
| ✓ | A33 | McCafferty et al (1995) <i>Infection and Immunity</i> 63:2387-9. |
| ✓ | A34 | Gaydos et al.; "Similarity of Chlamydia pneumoniae Strains in the Variable Domain IV Region of the Major Outer Membrane Protein Gene"; <i>Infection and Immunity</i> ; Vol. 60, No. 12; December 1992; pp. 5319; 5323 |
| ✓ | A35 | Wiedmann-Al-Ahmad M, et al. "Reactions of polyclonal and neutralizing anti-p54 monoclonal antibodies with an isolated, species-specific 54-kilodalton protein of Chlamydia pneumoniae". <i>Clin Diagn Lab Immunol.</i> 1997 Nov; 4(6):700-704) |
| ✓ | A36 | Hughes et al., 1992. <i>Infect. Immun.</i> 60(9):3497, |
| ✓ | A37 | Dion et al., 1990. <i>Virology</i> 179:474-477, |
| ✓ | A38 | Snijders et al., 1991. <i>J. Gen. Virol.</i> 72:557-565, |

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| ~ | A39 | Langeveld et al., Vaccine 12(15):1473-1480, 1994 |
| ~ | A40 | Ausubel et al., <i>Current Protocols in Molecular Biology</i> , John Wiley & Sons Inc., 1994 |
| ~ | A41 | Kunkel et al. <i>Proc. Natl. Acad. Sci. USA</i> (1985) 82:448 |
| ~ | A42 | Silhavy et al. "Experiments with Gene Fusions", <i>Cold Spring Harbor Laboratory Press</i> , 1984 |
| ~ | A43 | Davis et al. "A Manual for Genetic Engineering: Advanced Bacterial Genetics", <i>Cold Spring Harbor Laboratory Press</i> , 1980) |
| ~ | A44 | Casey & Davidson, <i>Nucl. Acid Res.</i> (1977) 4:1539 |
| ~ | A45 | Cagnon et al., <i>Protein Engineering</i> (1991) 4(7):843 |
| ~ | A46 | Takase et al., <i>J. Bact.</i> (1987) 169:5692 |
| ~ | A47 | Perez Melgosa et al., <i>Infect Immun</i> (1994) 62:880 |
| ~ | A48 | Watson et al., <i>Nucleic Acids Res</i> (1990) 18:5299 |
| ~ | A49 | Watson et al., <i>Microbiology</i> (1995) 141:2489 |
| ~ | A50 | Melgosa et al., <i>FEMS Microbiol Lett</i> (1993) 112 :199 |
| ~ | A51 | Campbell et al., <i>J Clin Microbiol</i> (1990) 28 :1261 |
| ~ | A52 | Iijima et al., <i>J Clin Microbiol</i> (1994) 32:583 |
| ~ | A53 | http://chlamydia-www.berkeley.edu:4231/ — NOT Considered |
| ~ | A54 | Bachmaier et al., <i>Science</i> (1999) 283:1335. |
| ~ | A55 | Ausubel et al.; "Current Protocols in Molecular Biology"; John Wiley & Sons Inc.; Vol. 1; 1994; 15 sheets |
| ~ | A56 | Silhavy et al.; "Experiments with Gene Fusions"; <i>Cold Spring Harbor Laboratory Press</i> ; 1994; pp. 191-195 |
| ~ | A57 | Davis et al.; "A Manual for Genetic Engineering: Advanced Bacterial Genetics" <i>Cold Spring Harbor Laboratory Press</i> ; 1980; pp. 174-176 |
| EXAMINER | MARK NAVARRO | A57 6/14/02 |

EXAMINER:

Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Atty. Docket No. 032931/0227

Serial No. 09/523,647

Applicant ANDREW D. MURDIN et al.

Filing Date 3/10/2000

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U.S. PATENT AND TRADEMARK OFFICE

REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

| | | DOCUMENT NUMBER | | | | | | | DATE | COUNTRY | CLASS | SUB CLASS | TRANSLATION | |
|---|----|-----------------|----|---|---|---|---|---|-----------------|---------|-------|--------------|-------------|----|
| | | WO | 97 | 4 | 6 | 7 | 0 | 9 | | | | | YES | NO |
| ~ | WO | 97 | 4 | 6 | 7 | 0 | 9 | A | 11 Dec. 1997 | WO | — | — | | |
| ~ | WO | 98 | 5 | 8 | 9 | 5 | 3 | A | 30 Dec. 1998 | WO | — | — | | |

OTHER ART (including Author, Title, Date, Pertinent Pages, Etc.)

| | | | |
|---|----|--|--|
| ~ | A1 | | Watson M W et al.: "The nucleotide sequence of the 60kDa cysteine rich outer membrane protein of Chlamydia pneumoniae strain IOL-207" <i>Nucleic Acids Research</i> , vol. 18, no. 17, 1990, page 5299 |
| ~ | A2 | | Watson M W et al.: "Immunoreactivity of the 60 kDa cysteine-rich proteins of Chlamydia trachomatis, Chlamydia psittaci and Chlamydia pneumoniae expressed in Escherichia coli", <i>Microbiology</i> , vol. 140, no. 8, 1994, pages 2003-2011 |
| ~ | A3 | | Wagels Gabriele et al.: "Comparison of Chlamydia pneumoniae Isolates by Western Blot (Immunoblot) Analysis and DNA Sequencing of the omp 2 Gene" <i>Journal of Clinical Microbiology</i> , vol. 32, no. 11, 1994, pages 2820-2823 |
| ~ | A4 | | Watson M et al.: "The nucleotide sequence of the 60kDa cysteine rich outer membrane protein of Chlamydia psittaci strain EAE/A22/M" <i>Nucleic Acids Research</i> , vol. 18, no. 17, 1990, page 5300 |

EXAMINER

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